# **FISCHBEIN**®

Model 400 NS™ Foldover

**Plain Sew** 

## Fischbein Model 400 NS™ Foldover

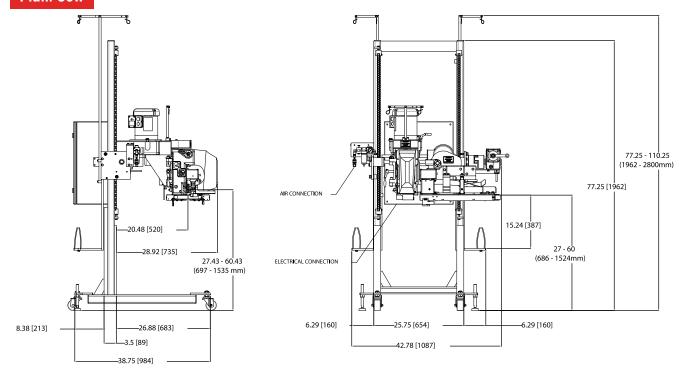
The Fischbein Model 400 NS<sup>™</sup> Foldover sets the industry standard for quality and cost-effective bag sewing. Operating at adjustable speeds up to 45 linear feet per minute, the Model 400 NS<sup>™</sup> comes with an infeed system that automatically folds the bag top over creating an unique fold and sew concept. This results in a stronger bag closure and is an alternative to tape sew for select applications.





### Fischbein® Model 400 NS™ Foldover

#### **Plain Sew**



400NS WITH FOLD OVER INFEED

#### **FEATURES**

#### **BAG TYPES**

Used to produce sewn, folded closures on pillow style woven and laminated woven polypropylene open mouth bags. (No multi-wall gusssetted paper bags.)

#### **FOLDOVER INFEED SYSTEM**

Fast. Safe. Automated. The leading edge of the bag is fed into the infeed, folded over and automatically guided through the bag sewing process.

#### **EMPRESS 100 SEWING HEAD**

With its self-lubricating system, the Empress 100 delivers trouble-free, smooth performance with low vibration. Operating speed is adjustable from 35 to 45 linear feet per minute for this application.

#### **AIR THREAD-PUSHER**

Without operator assistance, the air thread-pusher automatically directs the thread into the system's cutting knife.

#### **SWING FEATURE**

Fischbein's exclusive sewing-head swing feature makes threading the 400 NS<sup>™</sup> a snap, and provides full access for cleaning and easy head removal.

#### **OPTIONS**

- Direct drive VFD package for synchronous sewing Tagger Infeed
- Motor starter and contactor for conveyor
- Optical thread break and oil sensor package
- 575 VAC

- · Rotary knife thread cutter
- Corrosion resistant package with NEMA 4 rated electrics

#### **SPECIFICATIONS**

- Dimensions: L 46 in (117 cm), D 41 in (104 cm), H 78 in (198 cm)
- Speed: Up to 45 linear feet per minute
- Electric (NEMA 12): 230/380/460 VAC, 3 PH, 50/60 Hz
- Air: 1 cfm @ 90 PSI

#### **BAGS**

- Bag Types: Multi-wall paper, woven polypropylene, and jute bags, either pillow-style or gusseted.
- Bag Thickness: Maximum 12 mils
- Free Bag Top: Minimum 6 in (15.2 cm)

#### **APPLICATIONS**

- Fertilizers/Minerals Cat Litter Feed Additives
  - · Bakery Mixes

- Chemicals
- Pet Food
  Agricultural Seed
  Powdered Dairy Products

570 - 323 - 9030



Specifications are subject to change without notice.

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